

=> d his

(FILE 'HOME' ENTERED AT 16:00:25 ON 06 FEB 2004)

FILE 'CAPLUS' ENTERED AT 16:00:33 ON 06 FEB 2004

L1 51649 S (SOLGEL OR SOL(3A)GEL OR CERMET OR CERAMER OR ORMOCER OR ORMO  
L2 1797 S L1 AND (METHACRYL? OR ACRYL? OR GLYCIDYL?)  
L3 165 S L2 AND (FREERADICAL? OR RADICAL?)  
L4 53 S L2 AND (PHOTOINITIAT?)  
L5 84 S L1 AND (PHOTOINITIAT?)  
L6 536 S L1 AND (PHOTOINITIAT? OR INITIAT?)  
L7 437 S L1 AND (FREERADICAL? OR RADICAL?)  
L8 884 S L6 OR L7  
L9 251 S L8 AND (NETWORK OR MATRIX OR MATRICES)  
L10 14 S L9 AND (EPOXY OR EPOXIES OR EPOXIDE OR CATIONIC?)  
L11 189 S L6 AND (L7 OR L2)  
L12 60 S L11 AND (NETWORK OR MATRIX OR MATRICES)

=> log y

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION

FULL ESTIMATED COST

269.65	269.86
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DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

SINCE FILE	TOTAL
ENTRY	SESSION

CA SUBSCRIBER PRICE

-51.28	-51.28
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STN INTERNATIONAL LOGOFF AT 16:10:33 ON 06 FEB 2004

# Freeform Search

Database: US Pre-Grant Publication Full-Text Database  
US Patents Full-Text Database  
US OCR Full-Text Database  
EPO Abstracts Database  
JPO Abstracts Database  
Derwent World Patents Index  
IBM Technical Disclosure Bulletins

Term: L11 not l9

Display: 10 Documents in Display Format: - Starting with Number 1

Generate: ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

Search Clear Interrupt

## Search History

DATE: Friday, January 16, 2004 [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u> <u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>		
<u>L12</u> L11 not l9	66	<u>L12</u>
<u>L11</u> L10 same (matrix or matrices or binder\$1)	156	<u>L11</u>
<u>L10</u> (L6 or l5) same (sol or solgel or hydrolysis or hydrolyz\$4 or ((room or low) near3 glass\$2))	2475	<u>L10</u>
<u>L9</u> L8 same (matrix or matrices or binder\$1)	90	<u>L9</u>
<u>L8</u> (L6 or l5) same (sol or solgel or hydrolysis or hyrdrolyz\$4 or ((room or low) near3 glass\$2))	1149	<u>L8</u>
<u>L7</u> (L6 or l5) same (sol or solgel or hydrolysis or hyrdrolyz\$4)	1108	<u>L7</u>
<u>L6</u> (unsaturated or ethylenically or acryl\$3 or methacryl\$4) near5 (silane\$1 or siloxane\$1)	11548	<u>L6</u>
<u>L5</u> (vinyl or vinylalkoxy or vinyltrimethoxy or vinyltriethoxy or vinyltributoxy or allyl or acryl or acryloxy or acryloxypropyl\$8 or acryloxypropyltri\$8 or methacryl or methacryloxy or methacryloxypropyl\$8 or methacryloxypropyltri\$8) near5 (silane\$1 or siloxane\$1)	15070	<u>L5</u>
<i>DB=PGPB; PLUR=YES; OP=OR</i>		
<u>L4</u> us-20030129501-\$.did.	1	<u>L4</u>

## Freeform Search

Database:

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Term:

L8 and (epoxy or epoxide\$1 or epoxies)

Display:  Documents in Display Format:  Starting with Number Generate: ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

Search

Clear

Interrupt

### Search History

DATE: Friday, February 06, 2004 [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side			
DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR			
<u>L9</u>	L8 and (epoxy or epoxide\$1 or epoxies)	69	<u>L9</u>
<u>L8</u>	L3 and (initiator\$1 or photoinitiator\$1)	99	<u>L8</u>
<u>L7</u>	L2 same (initiator\$1 or photoinitiator\$1)	623	<u>L7</u>
<u>L6</u>	l3 not L5	83	<u>L6</u>
<u>L5</u>	L4 and l3	104	<u>L5</u>
<u>L4</u>	L2 same (acrylic or acrylate or methacrylate or methacrylic)	5857	<u>L4</u>
<u>L3</u>	L2 same (sol or solgel or cermet or ceramer\$1 or ormocer\$1 or ormosil\$2 or polyceram\$1)	187	<u>L3</u>
<u>L2</u>	((silane\$1 or trimethoxysilane\$1 or triethoxysilane\$1) near5 (methacryl\$4 or acryl\$4 or methacryloxy\$6 or acryloxy\$6 or methacryloxypropyl\$6 or acryloxypropyl\$6 or glycidyl or glydicoxy\$6 or glydicoxypropyl))	10024	<u>L2</u>
<u>L1</u>	(silane near5 (methacryl\$4 or acryl\$4 or methacryloxy\$6 or acryloxy\$6 or methacryloxypropyl\$6 or acryloxypropyl\$6 or glycidyl or glydicoxy\$6 or glydicoxypropyl))	8048	<u>L1</u>

END OF SEARCH HISTORY

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